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Substitute for form 1449/PTO			io persons are required	Complete if Known			
				Application Number	N/A		
INFORMATION DISCLOSURE				Filing Date	Herewith		
				First Named Inventor	Ying Tang		
SIA	STATEMENT BY APPLICANT			Art Unit	N/A		
	(Use as many sheets as necessary)		Examiner Name	N/A	_		
heet	1	of	1	Attorney Docket Number	ARTI-0001B	フ	

Examiner	Cite	Document Number	Publication Date	F DOCUMENTS Name of Patentee or	Pages, Columns, Lines, Where
	No.1	Number-Kind Code ^{2 (# known)}	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear	
KW		^{US-} 6,590,042 B1	07-08-2003	Tang	
		King 6,6062,283	05-16-2000	Watanabe et al.	
		^{US-} 5,891,926	04-06-1999	Hunt et al.	
		^{US-} 5,770,632	06-23-1998	Sekhar et al.	
		^{US-} 5,602,186	02-11-1997	Myers et al.	
V		^{US-} 4,481,335	11-06-1984	Stark Jr.	
KW		^{US-} 4,211,676	07-08-1980	Watabe et al.	
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	FORE	IGN PATENT DOCU	MENTS		
Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	Γ
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Examiner Signature	/Katarzyna Wyrozebski Le	ee/ Date Conside	10/20/2006

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Attorney Docket Number | ARTI-0001B

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Substitute for form 1449/PTO	C	omplete if Known
	Application Number	10/796,531
INFORMATION DISCLOSURE	Filing Date	March 9, 2004
	First Named Inventor	Ying Tang
STATEMENT BY APPLICANT (Use as many sheets as necessary)	Art Unit	1714
	Examiner Name	N/A

Sheet U. S. PATENT DOCUMENTS Pages, Columns, Lines, Where Relevant Passages or Relevant Examiner **Document Number Publication Date** Name of Patentee or Initials* MM-DD-YYYY Applicant of Cited Document Number-Kind Code² of trount Figures Appear KW US- 6,632,918 B1 10/14/2003 Matsushita et al. US-US-US-US-US-IIS. US-US-US-US-US US-US-US US-US US-

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Cite No.1	Foreign Patent Document	nt Document Publication		Pages, Columns, Lines, Where Relevant Passages	Γ
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INFO	DRMATIO	N DIS	CLOSURE	Filing Date	March 9, 2004
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Sheet	2	of	2	Attorney Docket Number	ARTI-0001B

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
KW		Kenzo Fukumori and Mitsumasa Matsushita; "MATERIAL RECYCLING TECHNOLOGY OF CROSSLINKED RUBBER WASTE"; R&D Review of Toyota CRDL, VOI. 38, No. 1; 2003; Pgs. 39-47.	
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Examiner Signature	/Katarzyna Wyrozebski Lee/	Date Considered	10/20/2006	1

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